## Solomon Owolabi

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

4 39 3 4 g-index

4 65 3.8 2.56 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
4	A groundwater potential zone mapping approach for semi-arid environments using remote sensing (RS), geographic information system (GIS), and analytical hierarchical process (AHP) techniques: a case study of Buffalo catchment, Eastern Cape, South Africa. <i>Arabian Journal of Geosciences</i> , <b>2020</b> ,	1.8	24
3	Assessment of recession flow variability and the surficial lithology impact: a case study of Buffalo River catchment, Eastern Cape, South Africa. <i>Environmental Earth Sciences</i> , <b>2020</b> , 79, 1	2.9	10
2	Comparative evaluation of spatio-temporal attributes of precipitation and streamflow in Buffalo and Tyume Catchments, Eastern Cape, South Africa. <i>Environment, Development and Sustainability</i> , <b>2021</b> , 23, 4236-4251	4.5	5
1	A geomagnetic analysis for lineament detection and lithologic characterization impacting groundwater prospecting; a case study of Buffalo catchment, Eastern Cape, South Africa. <i>Groundwater for Sustainable Development</i> , <b>2021</b> , 12, 100531	6	O